

PTO/SB/82 (10/00) Approved for use through 10/31/2002. OMB 0651-0035

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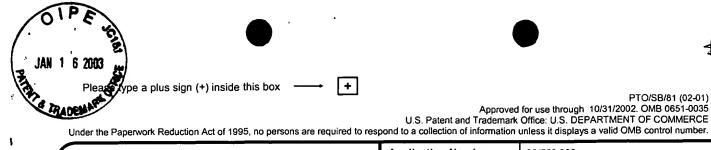
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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/580,029
Filing Date	05/26/2000
First Named Inventor	Sharma, Rohit
Group Art Unit	2784
Examiner Name	Unassigned
Attorney Docket Number	CIE-0049 (21216-04993US)

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified				1			
application:					RE	ECEIVE	D
A Power of Attorney or Authorization of Agent is submitted herewith. JAN 1 7 2003							
OR			•		Technolo	ogy Center 2)10n
Please cha	nge the correspondence a	ddress for the	above-i	dentified appl	ication to:		,,,,,
Cust	Customer Number Place Customer Number Bar Code Label here						
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Telephone	elephone Fax						
I am the:							
Applicant	Applicant/Inventor						
Assignee of record of the entire interest. See 37 CFR 3.71 Certificate under 37CFR 3.73(b) is enclosed (Form PTO/SB/96)							
Continuati		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2,00,			
SIGNATURE of Applicant or Assignee of Record							
Name Russell B. Stevenson, Jr., Senior Vice President and General Counsel							
Signature Alland							
Date 12/3/02							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
*Total of One (1)	*Total of One (1) forms are submitted.						

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/81 (02-01)

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/580,029
Filing Date	05/26/2000
First Named Inventor	Sharma, Rohit
Group Art Unit	2784
Examiner Name	Unassigned
Attorney Docket Number	CIE-0049 (21216-04993US)

I hereby appoint:						
Practitioners at Customer Number				Nu	ace Customer ımber Bar Code bel here	
<i>OR</i> ⊠ Practitions	er(s) na	med below:		La	ber nere	
	(-)	Name		Registration	Number	
David	L. Soltz			34,731		
Micha	el R. Cai	nmarata		39,491	REC	-11/1
David	A. Fox			39,491 RECEN		
					JAN 1	7 2003
as my/our attorr	ney(s) o	r agent(s) to prosecute the application States Patent and Trademark Office c	identi	fied above, and to	o transact all	. 2005
business in the	United	States Patent and Trademark Office c	onnec	ted therewith.		enter 210
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioner(s) at Customer Number. Place Customer Number Bar Code Label here						
Firm or Individual Name CIENA Corporation						
Address	-	1201 Winterson Road				
Address				· · · ·		
City		Linthicum,	State	MD	Zip 21090	
Country		USA	Γ_			
Telephone		410-694-5763	Fax	410-865-8001		
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name	Name Russell B. Stevenson, Jr., Senior Vice President and General Counsel					
Signature						
Date / 12/13/02						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple						
☐ *Total of One (1) forms are submitted.						

PTO/SB/96 (2-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Index the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

TADEM

Applicant: Rohit Sharma		
Application No.: <u>09/580,029</u>	Filed:	05/26/2000
Entitled: Network Performance Monitoring and Restor	ration Base	d on Transmission Code Violations
CIENA Corporation , a	corporation	an
(Name of Assignee)		e, e.g., corporation, partnership, university, government agency, etc.
states that it is:		RECEIVED
1. the assignee of the entire right, title, and interest	; or	JAN 1 7 2003
2. an assignee of an undivided part interest		Technology Center 2100
in the patent application identified above by virtue of eithe	r:	1100 ocurer 5100
A. [] An assignment from the inventor(s) of the patent application and Trademark Office at Reel, Frame		
OR		
B. [/] A chain of title from the inventor(s), of the patent application	on identified al	pove, to the current assignee as shown below:
1. From: ONI Systems Corp.		
The document was recorded in the Patent and Trac Reel, Frame, or for wh		
2. From: Rohit Sharma	To:	ONI Systems Corp.
The document was recorded in the Patent and Trac Reel <u>011110</u> , Frame <u>0694</u> , or for wh		
3. From:	To:	
The document was recorded in the Patent and Trac	demark Office	at
Reel, Frame, or for wh	исп а сору те	reor is attached.
[] Additional documents in the chain of title are listed	on a supplem	ental sheet.
$\left[\sqrt{\ } \right]$ Copies of assignments or other documents in the chain of title	e are attached	l.
The undersigned (whose title is supplied below) is empowered to /2//3/02 Date	AA	Signature Russell B. Stevenson, Jr.
		Typed or printed name
	Senior Vic	e President and General Counsel
		Title



PTO/SB/92 (08-00) Approved for use through 10/31/2002. OMB 0651-0031
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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on	October 18, 2002
	Date
	Larry L. Conzelon
	Signature
	Karey L. Congdon
	Typed or printed name of person of signing Certificate

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FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03

RECORDATION FORM COVER SHEET

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PATENTS ONLY

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Patent and	Trademark	Office

Tab settings	<u> </u>				
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.				
Name of conveying party(ies): ONI Systems Corp.	Name and address of receiving party(ies):				
	Name: CIENA Corporation RECENT				
	Name: CIENA Corporation RECEIVED				
	Internal Address: JAN 1 7 2003				
Additional names(s) of conveying party(ies)					
	Technology Center 2100				
3. Nature of conveyance:					
☐ Assignment	Street Address: 1201 Winterson Road				
☐ Security Agreement ☐ Change of Name					
☐ Other	City: Linthicum State: MD ZIP: 21090				
- Other	City: Linthicum State: MD ZIP: 21090				
Execution Date: 6/21/02	Additional name(s) & address(es) attached? Yes No				
4. Application number(s) or patent numbers(s):					
If this document is being filed together with a new application,	the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)				
09/326,015 09/714,378 09/225,920	5,986,783 6,046,833 6,331,906				
09/321,979 09/580,029 10/071,951	5,879,571 5,515,195 6,275,329				
09/898,472 09/969,720 10/005,716	6,304,347 6,339,506 6,339,503				
60/337,844 10/045,587 10/099,181					
Additional numbers attached? 🗵 Yes 🗌 No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 24				
Name: David A. Fox	7. Total foo (27.CEB 2.44):				
	7. Total fee (37 CFR 3.41):\$ 960.00				
Internal Address: Cantor Colburn LLP	Enclosed - Any excess or insufficiency should be credited or debited to deposit account				
	☐ Authorized to be charged to deposit account				
Street Address: 55 Griffin Road South	8. Deposit account number:				
Sueet Address. 33 of him Adad South					
	06-1130				
City: Bloomfield, State: CT ZIP: 06002	(Attach duplicate copy of this page if paying by deposit account)				
DO NOT	USE THIS SPACE				
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any attached copy is a true copy				
David A Fox, Registration No. 38,807	October 18, 2002				
Name of Person Signing Total number of pages including cover sh	Signature Date				
Total Harrison of pages morating cover of					



RECORDATION FORM COVER SHEET PATENTS ONLY

Item No. 4, Continued:

A. Patent Application Nos.

09/759,625 09/875,243 10/045,955



Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAMARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ONI SYSTEMS CORP.", A DELAWARE CORPORATION,

WITH AND INTO "CIENTA CORPORATION" UNDER THE NAME OF "CIENTA CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FIRST DAY OF JUNE, A.D. 2002, AT 1:30 O'CLOCK P.M.

AMD I DO HEREBY FURTHER CERTIFY THAT THE RFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-FIRST DAY OF JUNE, A.D. 2002, AT 11:59 O'CLOCK P.M.

A FILED COFY OF THIS CERTIFICATE HAS BEEN FORMARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Darriet Smith Hindson

2314539 8100M

020402001

AUTHENTICATION: 1845589

DATE: 06-21-02



CERTIFICATE OF MEEGER OF

STATE OF DELAMAS ECCRETATE OF STATE DIVISION OF COMPANIONS FILED 01:30 PM 06/21/2002 020407001 - 1314539

ONI SYSTEMS CORP., a Deleware Corporation

WITH AND INTO

CIENA CORPORATION, a Delaware Corporation

The undersigned corporation DOES HERREY CERTIFY:

FIRST: That the name and state of incorporation of each of the constituent corporations of the merger is as follows:

NAME

STATE OF INCORPORATION

CIENA Corporation
ONI Systems Corp.

Delaware Delaware

SECOND: That an agreement of margar between the constituent corporations has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with the requirements of Section 251 of the General Corporation Law of the State of Delawars.

THIRD: That the name of the surviving corporation of the marger is CIENA Corporation.

FOURTH: That the certificate of incorporation of CIENA Corporation, a Delaware corporation, the surviving corporation, shall be the certificate of incorporation of the surviving corporation.

.....

place of business of the surviving corporation. The address of the principal place of business of the surviving corporation is 1201 Winterson Road, Linthicum, MD 21060.

SINTH: That a copy of the agreement of merger will be furnished by the surviving corporation, on request and without cost, to any stockholder of each of the constituent corporations.

SEVENTH: The effective date of the merger shall be as of 11:59 p.m. Eastern Time on June 21, 2002.

IN WITNESS WHEREOF, CIENA Corporation, a Delaware corporation, has caused this cartificate to be signed by Russell B. Stevenson, Jr., its Senior Vice President, General Counsel and Secretary, an authorised officer of the corporation, this 21st day of June, 2002.

CIENA Corporation,

B-1

Senior Vice President General Counsel and Secretary OIPE CANTOR COLBURN LLP

NTELLECTUAL PROPERTY ATTORNEYS
55-GRIFFIN: ROAD SOUTH
BLOOMFIELD, CT 06002

FLEET

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NINE HUNDRED SIXTY AND XX / 100 Dolla

DATE

AMOUNT

TO THE ORDER

COMMISSIONER OF PATENTS AND

10/18/02

**\$960.00

CTE-0000

#032833# #011900571# 00168 13348#

CIE-0000 CIENA Corporation

Please acknowledge receipt of the Recordation Form Cover Sheet (2 pages); Merger Document (3 pages); Certificate of Mailing; Check in the amount of \$960.00; and postcard receipt.

Mailed to the United States Patent and Trademark Office via 1st Class Mail on October 18, 2002

Received in the USPTO on:

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JAN 1 7 2003

Technology Center 2100